

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-----------------|------------------|---------|------------------|
| S1 | 4194 | (item or package) with (rfid or "radio frequency") | US-PGPUB; USPAT | OR | ON | 2006/12/14 11:24 |
| S2 | 32 | S1 and (verif\$ or validat\$) with crypto\$ | US-PGPUB; USPAT | OR | ON | 2006/12/14 11:52 |
| S3 | 699 | S1 and (verif\$ or validat\$) with (tag or label or number or signature) | US-PGPUB; USPAT | OR | ON | 2006/12/14 11:54 |
| S4 | 555 | S1 and (verif\$ or validat\$) with (tag or label or signature) | US-PGPUB; USPAT | OR | ON | 2006/12/14 11:54 |
| S5 | 242 | S4 and authent\$ | US-PGPUB; USPAT | OR | ON | 2006/12/14 11:58 |
| S7 | 49 | S5 and fraud\$ with (item or package) | US-PGPUB; USPAT | OR | ON | 2006/12/14 12:05 |
| S8 | 1044 | obtain\$ with RFID with (tag or label or id or number) | US-PGPUB; USPAT | OR | ON | 2006/12/14 12:06 |
| S9 | 57176 | (verif\$ or validat\$) with (tag or number or id or signature) | US-PGPUB; USPAT | OR | ON | 2006/12/14 12:08 |
| S10 | 316 | S8 and (verif\$ or validat\$) with (tag or number or id or signature) | US-PGPUB; USPAT | OR | ON | 2006/12/14 12:08 |
| S11 | 30 | S10 and authent\$ with (product or item or package) | US-PGPUB; USPAT | OR | ON | 2006/12/14 12:31 |
| S12 | 3352 | (product or item or package) with RFID | US-PGPUB; USPAT | OR | ON | 2006/12/14 12:32 |
| S13 | 138 | S12 and verif\$ with signature | US-PGPUB; USPAT | OR | ON | 2006/12/14 12:49 |
| S14 | 243 | detect\$ with fraud\$ with (item or product or package) | US-PGPUB; USPAT | OR | ON | 2006/12/14 13:06 |
| S15 | 23 | S14 and (rfid or "radio frequency") | US-PGPUB; USPAT | OR | ON | 2006/12/14 13:07 |
| S16 | 3 | S15 and verif\$ with (encrypt\$ or signature) | US-PGPUB; USPAT | OR | ON | 2006/12/14 13:09 |
| S17 | 14 | S15 and (encrypt\$ or signature) | US-PGPUB; USPAT | OR | ON | 2006/12/14 13:11 |
| S18 | 3352 | rfid with (item or product or package) | US-PGPUB; USPAT | OR | ON | 2006/12/14 13:42 |

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|-----|--------|--|-----------------|----|----|------------------|
| S19 | 138 | S18 and verif\$ with signature | US-PGPUB; USPAT | OR | ON | 2006/12/14 14:00 |
| S20 | 8 | fraudulent with (item or product or package) with (rfid or "radio frequency") | US-PGPUB; USPAT | OR | ON | 2006/12/14 14:03 |
| S21 | 277 | manufacturer with (item or product or package) with (rfid or "radio frequency") | US-PGPUB; USPAT | OR | ON | 2006/12/14 14:03 |
| S22 | 49 | S21 and verif\$ with (signature or crypto\$) | US-PGPUB; USPAT | OR | ON | 2006/12/14 14:10 |
| S23 | 357056 | affix\$ (rfid or (radio near3 frequency)) with (product or item or package) | US-PGPUB; USPAT | OR | ON | 2006/12/14 14:12 |
| S24 | 368 | affix\$ with (rfid or (radio near2 frequency)) with (product or item or package) | US-PGPUB; USPAT | OR | ON | 2006/12/14 14:12 |
| S25 | 6 | S24 and (verif\$ or validat\$) with signature | US-PGPUB; USPAT | OR | ON | 2006/12/14 14:59 |
| S26 | 51 | verif\$ with signature with (printed or affixed) with (product or item or package) | US-PGPUB; USPAT | OR | ON | 2006/12/14 15:03 |
| S27 | 3352 | (product or item or package) with rfid | US-PGPUB; USPAT | OR | ON | 2006/12/14 15:04 |
| S28 | 138 | S27 and verif\$ with signature | US-PGPUB; USPAT | OR | ON | 2006/12/14 15:05 |
| S29 | 195 | S27 and verif\$ with (signature or encrypt\$) | US-PGPUB; USPAT | OR | ON | 2006/12/14 15:05 |
| S30 | 1424 | (handheld or (hand near2 head)) near2 scanner | US-PGPUB; USPAT | OR | ON | 2007/11/13 20:10 |
| S31 | 102 | (handheld or (hand near2 head)) near2 (scanner and reader) | US-PGPUB; USPAT | OR | ON | 2007/11/13 20:11 |
| S32 | 1 | S31 and prevent\$ near5 counterf\$ | US-PGPUB; USPAT | OR | ON | 2007/11/13 20:13 |
| S33 | 39 | S31 and optical near3 scanner | US-PGPUB; USPAT | OR | ON | 2007/11/13 20:15 |
| S34 | 1998 | (product or item) near10 counterf\$ | US-PGPUB; USPAT | OR | ON | 2007/11/13 20:16 |
| S35 | 407 | S34 and (RFID or (radio near2 frequency)) | US-PGPUB; USPAT | OR | ON | 2007/11/13 20:17 |
| S36 | 52 | S35 and optical near3 scanner | US-PGPUB; USPAT | OR | ON | 2007/11/13 20:17 |
| S37 | 4 | digital near5 certif\$ with (messaging near3 client) | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:02 |
| S38 | 57 | digital near5 certif\$ with (messag\$ near3 client) | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:35 |

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|-----|-----|---|------------------------------|----|-----|---------------------|
| S39 | 21 | S38 and (store or storing) near10 certifi\$ | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:03 |
| S40 | 6 | S39 and extract\$ near10 certifi\$ | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:04 |
| S41 | 9 | S38 and compar\$ near10 digital near5 certif\$ | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:28 |
| S42 | 1 | ("20030105716").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/14 16:31 |
| S43 | 2 | ((("6477544") or ("20060095527"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/14 16:31 |
| S44 | 67 | digital near5 certif\$ with ((messag\$ near3 client)or (address near3 book)) | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:36 |
| S45 | 11 | ("20020161709" "5552897" "5778071" "5815577" "5903651" "6055240" "6292895" "6356937" "6381695" "6430691" "6609114").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:18 |
| S46 | 290 | (storing or store) near10 digital near5 certifi\$ or signature) near10 ((address near2 book or inbox or (messag\$ near3 client)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:21 |
| S47 | 7 | (storing or store) near10 digital near5 (certifi\$ or signature) near10 ((address near2 book) or inbox or (messag\$ near3 client)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:36 |
| S48 | 2 | (extract or extracting) near10 digital near5 (certifi\$ or signature) near10 ((address near2 book) or inbox or (messag\$ near3 client)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:41 |
| S49 | 8 | (extract or extracting or store or storing) near10 digital near5 (certifi\$ or signature) near10 ((address near2 book) or inbox or (messag\$ near3 client)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:43 |

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|-----|-------|--|------------------------------|----|-----|---------------------|
| S50 | 2 | (extract or extracting) near10 digital near5 (certifi\$ or signature) near10 ((address near2 book) or inbox or (messag\$ near3 client)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:44 |
| S51 | 2155 | (extract or extracting) near10 (address or name or signature or contact) near10 (certifi\$ or signature) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:45 |
| S52 | 743 | (extract or extracting) near10 (address or name or signature or contact) near10 certifi\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:46 |
| S53 | 5 | S52 and (store or storing or add or adding) near10 ((address near3 book) or inbox or (messag\$ near3 client)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 17:54 |
| S54 | 13 | "address book" with digital near5 certifi\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 18:04 |
| S55 | 54 | "address book" with certifi\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 18:04 |
| S56 | 3 | S55 and (extract or extracting) near10 certifi\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/14 18:06 |
| S57 | 32 | ("6226619").URPN. | USPAT | OR | OFF | 2008/11/29 13:46 |
| S58 | 16 | ("4630845" "4686515" "4816824" "5160171" "5360628" "5442433" "5583631" "5635693" "5708419" "5729697" "5762377" "5818021" "5873604" "5895073" "5917925" "5979941"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/29 13:50 |
| S59 | 12 | ("5762377").URPN. | USPAT | OR | OFF | 2008/11/29 14:28 |
| S60 | 10250 | (counterfeit\$ or (anti near3 (fraud or theft))) | USPAT | OR | OFF | 2008/11/29 14:37 |
| S61 | 366 | (counterfeit\$ or (anti near3 (fraud or theft))) with (tag or RFID) | USPAT | OR | OFF | 2008/11/29 14:37 |
| S62 | 13 | S61 and (crypto\$ and signature) | USPAT | OR | OFF | 2008/11/29 14:38 |

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| S63 | 1 | ("5,351,302,") .PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/29 15:17 |
| S64 | 0 | S61 and crypto\$ near10 verif\$ near10 second near5 number | USPAT | OR | OFF | 2008/11/29 15:21 |
| S65 | 6 | crypto\$ near10 verif\$ near10 second near5 number | USPAT | OR | OFF | 2008/11/29 15:21 |
| S66 | 23 | (crypto\$ or (public near3 key)) near10 verif\$ near10 second near5 number | USPAT | OR | OFF | 2008/11/29 15:46 |
| S67 | 160 | (virus or worm or trojan) near5 (signature or code) near10 (edit\$ or replac\$ or remov\$) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 11:17 |
| S68 | 15 | S67 and (edit\$ or replac\$ or remov\$) near10 character | US-PGPUB; USPAT | OR | OFF | 2009/06/02 11:18 |
| S69 | 72 | (edit\$ or replac\$ or remov \$) near10 executable near5 command | US-PGPUB; USPAT | OR | OFF | 2009/06/02 11:28 |
| S70 | 9 | S69 and (virus or worm or trojan) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 11:29 |
| S71 | 28 | (edit\$ or replac\$ or remov \$) near10 (executable or command or character) near10 (virus or worm or trojan) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 11:38 |
| S72 | 567 | virus near5 scanner | US-PGPUB; USPAT | OR | OFF | 2009/06/02 12:35 |
| S73 | 149 | S72 and (edit\$ or replac\$ or remov\$ or modif\$) near10 (executable or code or script) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 12:36 |
| S74 | 0 | S72 and (edit\$ or replac\$ or remov\$ or modif\$) near10 (executable or code or script) near10 character | US-PGPUB; USPAT | OR | OFF | 2009/06/02 12:37 |
| S75 | 956 | (edit\$ and replac\$ or remov \$) near10 portion near10 (executable or code or script) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 13:29 |
| S76 | 41 | S75 and (virus or worm or trojan) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 13:29 |
| S77 | 3040 | scan\$ near5 (virus or worm or trojan) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 13:36 |
| S78 | 77 | S77 and convert\$ near5 (script or code) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 13:37 |

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| S79 | 8 | S78 and (edit\$ or replac\$ or remov\$) near10 (character or line or command) | US-PGPUB; USPAT | OR | OFF | 2009/06/02 13:38 |
| S80 | 5 | ("5283856" "5293629" "5752058" "5867647" "6006035").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 13:40 |
| S81 | 17 | ("6230288").URPN. | USPAT | OR | OFF | 2009/06/02 13:41 |
| S82 | 2 | edit\$ near10 virus near5 (signature or code or script) | USPAT | OR | OFF | 2009/06/02 13:47 |
| S83 | 6 | ("5257381" "5359659" "5390232" "5623600" "5805829" "5983348").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 15:32 |
| S84 | 6 | convert\$ near10 script near10 format near10 character | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 17:03 |
| S85 | 276 | convert\$ near10 script near10 format | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 17:05 |
| S86 | 6 | S85 and (virus or worm or trojan) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 17:06 |
| S87 | 23 | ("20020004908" "20020029350" "20020033844" "20020091697" "20020091776" "20020120693" "20020178381" "20030097361" "20030126214" "20030195950" "5832208" "5889943" "5956481" "5960170" "6092114" "6108799" "6336124" "6411685" "6549208" "6571245" "6684329" "6785732" "6901519").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 17:07 |
| S88 | 0 | S87 and convert\$ near10 script near10 format | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 17:07 |
| S89 | 1 | S87 and convert\$ near10 virus near10 format | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 17:08 |
| S90 | 12 | convert\$ near10 virus near10 format | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 17:08 |

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| S91 | 3717 | bishop .in. | US-PGPUB; USPAT | OR | OFF | 2009/06/02 17:11 |
| S92 | 0 | S91 and scan\$ near5 executable | US-PGPUB; USPAT | OR | OFF | 2009/06/02 17:11 |
| S93 | 1 | ("7343351").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/02 17:12 |
| S94 | 65 | (convert\$ or chang\$) near10 script near10 character | US-PGPUB; USPAT | OR | OFF | 2009/06/03 11:43 |
| S95 | 227404 | (virus or worm or trojan) | US-PGPUB; USPAT | OR | OFF | 2009/06/03 11:58 |
| S96 | 218 | S95 and (chang\$ or replac \$ or convert\$) near10 script | US-PGPUB; USPAT | OR | OFF | 2009/06/03 11:59 |
| S97 | 2 | S95 and (chang\$ or replac \$ or convert\$) near10 script near10 character | US-PGPUB; USPAT | OR | OFF | 2009/06/03 11:59 |
| S98 | 8 | S95 and (chang\$ or replac \$ or convert\$) near10 script near10 format | US-PGPUB; USPAT | OR | OFF | 2009/06/03 12:03 |
| S99 | 313 | (chang\$ or replac\$ or convert\$) near10 script near10 format | US-PGPUB; USPAT | OR | OFF | 2009/06/03 12:04 |
| S100 | 8 | S99 and (virus or worm or trojan) | US-PGPUB; USPAT | OR | OFF | 2009/06/03 12:05 |
| S101 | 227404 | (virus or worm or trojan) | US-PGPUB; USPAT | OR | OFF | 2009/06/03 12:06 |
| S102 | 9 | S101 and (convert\$ or chang\$ or replac\$) near10 script\$ near5 format | US-PGPUB; USPAT | OR | OFF | 2009/06/03 12:06 |
| S103 | 0 | unwanted near5 executable near5 command | US-PGPUB; USPAT | OR | OFF | 2009/06/03 12:25 |
| S104 | 3 | (dangerous or hostile) near10 executable near5 command | US-PGPUB; USPAT | OR | OFF | 2009/06/03 12:26 |

1/ 5/ 2010 4:13:03 PM

C:\ Documents and Settings\ cagwumezie\ My Documents\ east history for charlie\ 10650153.
wsp